



TN DEPT OF ENVIRONMENT
AND CONSERVATION

MAR 21 2014

DIV OF WATER RESOURCES
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March 20, 2014

Storm Water NOI Processing
Tennessee Division of Water Pollution Control
6th Floor L&C Annex, 401 Church Street
Nashville, TN 37243-1534

Reference: **NOI for Tennessee Multi-Sector Stormwater Permit (TMSP) Renewal**
NPDES #TN0078631
TMSP # TNR050328
Knox County
AMEC Project No. 3031142002

Greetings:

AMEC Environment and Infrastructure, Inc. (AMEC), is working with Aqua-Chem, Inc. (Aqua-Chem), on their stormwater pollution control program. Enclosed is the Notice of Intent to renew TMSP No. TNR050328. This Permit covers Outfalls SW-001, SW-002, SW-003, and SW-005.

Outfall SW-004 was deleted during the previous TMSP renewal due to flow co-mingling with Outfall SW-003 prior to discharge. Figure 1, Site Location Map, is enclosed and shows the area within one mile of the facility.

If you have questions or comments, please contact Jim Goddard at 865-218-1024 (office direct dial) or e-mail Jim.Goddard@amec.com.

Sincerely,

AMEC Environment and Infrastructure, Inc.

Jim Goddard, PE, CPESC
Senior Engineer

W. Paul Teichert
Senior Environmental Principal

JG:WPT\mlv

Enclosures

cc: Mr. Tracy Gamble, Aqua-Chem, Inc.

Correspondence:

AMEC Environment & Infrastructure, Inc.
9725 Cogdill Road
Knoxville, Tennessee 37932
Tel (865) 671-6774
Fax (865) 671-6254

amec.com

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243

1-888-891-8332 (TDEC)

Notice of Intent (NOI) for General NPDES Multi-Sector Permit for Stormwater Discharges from Industrial ActivitiesThis application is for: ☐ New Permit ☒ Permit Reissuance ☐ Permit Modification

(If this NOI is submitted for Permit Modification provide the existing permit tracking number: TNR05 _____)

Facility Name: Aqua-Chem, Inc., Water Tech Division	County: Knox
Street Address or Location: 3001 East John Sevier Hwy	Latitude (DD.DDD): 35.9591
	Longitude (-DD.DDD): -83.8224
Attach a copy of U.S.G.S. topographical map, a city map, or a county map, identifying the location of this facility.	<input checked="" type="checkbox"/> Map Attached
Has a Storm Water Pollution Prevention Plan (SWPPP) been developed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Owner or Operator: (the person or legal entity which controls facility's operation; this may or may not be the same as the facility name or the official contact name)
Aqua-Chem, Inc.

1	Official Contact Person Name: (Individual Responsible for a Facility) David J. Gensterblum	Title or Position: President / CEO		
	Mailing Address: 3001 E Gov John Sevier Hwy	City: Knoxville	State: TN	Zip: 37914
	Phone: 865-544-2065	E-mail: DGensterblum@aqua-chem.com		

2	Local Contact Person Name: (if appropriate, write "same as #1") Tracy Gamble	Title or Position: Facilities Supervisor		
	Facility Address: (this may or may not be the same as street address) 3001 E Gov Joh Sevier Hwy	Facility City: Knoxville	State: TN	Zip: 37914
	Phone: 865-549-5428	E-mail: TGamble@aqua-chem.com		

Write in the box (to the right) or circle the number (above) to indicate where to send correspondence and invoices: **2**

Stormwater runoff from facility enters following stream(s) and/or lake(s): (for each outfall, give names and stream miles) Sand Branch to Swanpond Creek @ Mile 2.5					Number of storm water outfalls: 4		
Nature of business: Power Boiler and Heat Exchanger Manufacturing		SIC code(s): (primary code listed as No.1, secondary, if applicable, as No.2, etc.)					
		1. 3443	2.	3.	4.	5.	6.
Area of property associated with industrial activity: 6 Acres (area of facility property should <u>not</u> include recreation areas, landscaping, lawns, greenfields, forest, office buildings, employee parking lots, etc.)		Permit Sectors (STATE USE ONLY)					
Activities at facility: Check all that apply.							
01. <input checked="" type="checkbox"/> Manufacturing	05. <input type="checkbox"/> Vehicle Maintenance	09. <input type="checkbox"/> Wastewater treatment		13. <input type="checkbox"/> Coal Pile			
02. <input checked="" type="checkbox"/> Storage/Distribution	06. <input checked="" type="checkbox"/> Hazardous waste TSD	10. <input type="checkbox"/> Land application		14. <input type="checkbox"/> Borrow Pit or Soil Harvesting			
03. <input checked="" type="checkbox"/> Vehicle Storage	07. <input type="checkbox"/> Outside waste disposal	11. <input type="checkbox"/> Landfill		99. <input type="checkbox"/> Other: _____			
04. <input type="checkbox"/> Trucking Terminal	08. <input checked="" type="checkbox"/> Recycling	12. <input type="checkbox"/> Mining operation					

CERTIFICATION AND SIGNATURE (Make all entries in ink, not with a pencil. This NOI must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

David J. Gensterblum
Printed NamePresident / CEO
Official TitleX
Signature

Date

STATE USE ONLY

Received Date: 3/15/14	Reviewer: EFO	EFO	Tracking No. TNR05 0328
DEPT OF ENVIRONMENT AND CONSERVATION	High Quality Water?	Impaired Receiving Stream	NOC Date

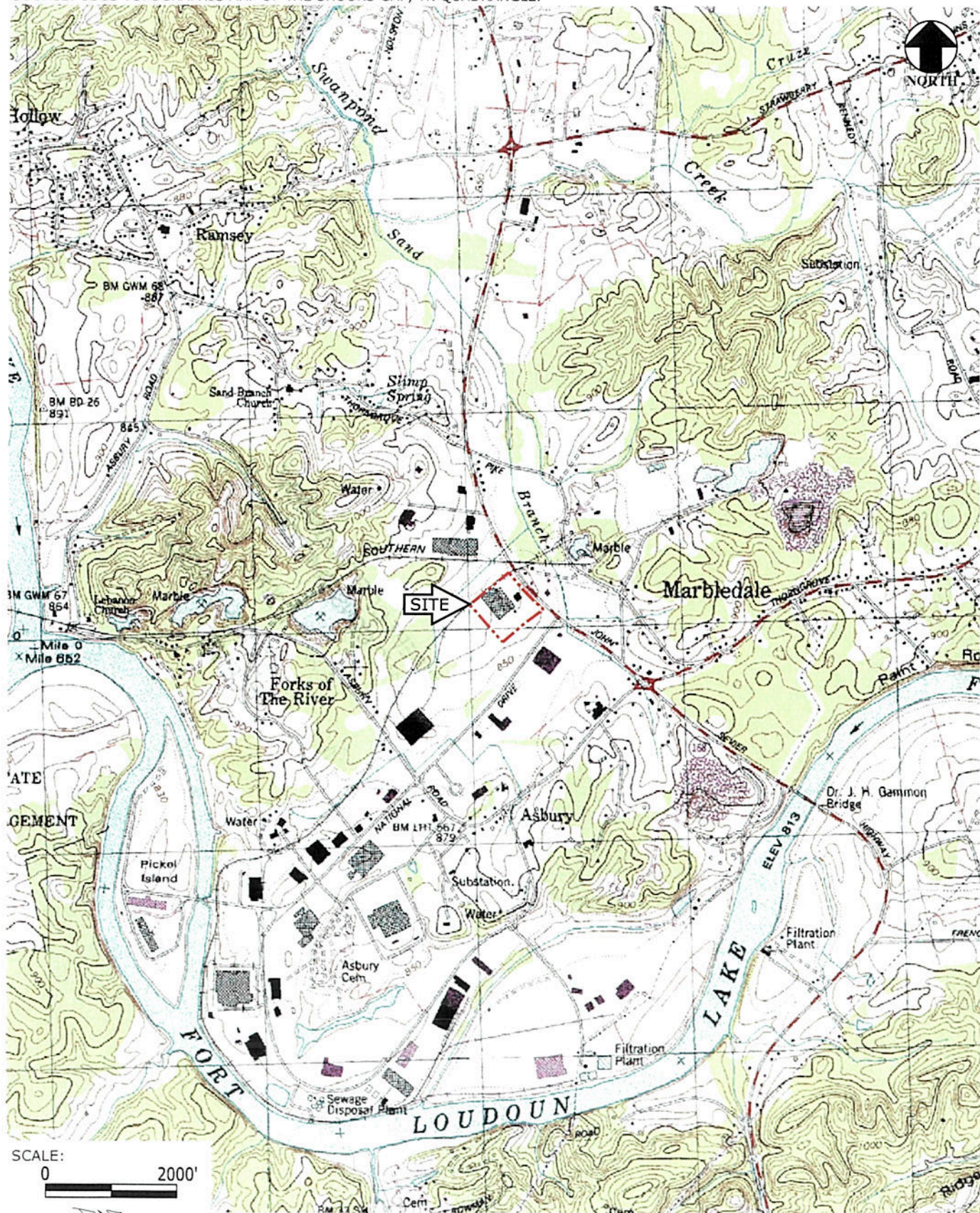
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(Continued on reverse)

RDA 2366

SOURCE: USGS TOPOGRAPHIC MAP OF THE SHOOKS GAP, TN QUADRANGLE.



PREPARED BY: *RSE* DATE: 08 Dec 2011 CHECKED BY: *CS* DATE: 08 Dec 2011

AQUA-CHEM, INC.
3001 EAST JOHN SEVIER HIGHWAY
KNOXVILLE, TENNESSEE

amec
AMEC Environment & Infrastructure, Inc.
9725 Cogdill Road, Knoxville, Tennessee 37932
865-588-8544 • Fax: 865-588-8026

SITE LOCATION MAP
AQUA-CHEM
KNOXVILLE, TENNESSEE

PROJECT NO. 3031-11-2004

FIGURE 1